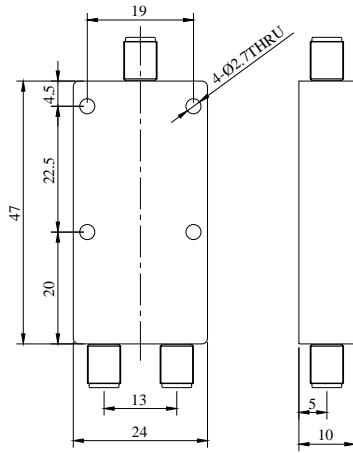


2-Way SMA Power Divider From 2 GHz to 18 GHz Rated at 20 Watts

P/N: GPD-2-020180-E



Dimensions are in mm



Product Configuration

Connector-In Series	SMA
Connector-In Polarity	Standard
Connector-In Gender	Female
Connector-In Impedance (Ohm)	50
Connector-Out Series	SMA
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50

Electrical Specifications

Insertion Loss	≤ 1
Power, Max Input (Watts)	20
VSWR, Max Input	1.35
Frequency Range	2-18GHz
VSWR, Max Output	1.3
Amplitude Balance (dB)	± 0.3
Phase Balance ($^{\circ}$)	± 4
Isolation Min.(dB)	18

Mechanical Data

Mating Cycles, Min	≥ 500
Weight (g)	31.15 g
Colour	Black
Housing Material	Aluminum

2-Way SMA Power Divider From 2 GHz to 18 GHz Rated at 20 Watts

P/N: GPD-2-020180-E

Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-45 °C to +85 °C

Test Data

